

L Number	Hits	Search Text	DB	Time stamp
1	529	(250/491.1).CCLS.	USPAT	2004/07/25 15:27
2	290	((250/491.1).CCLS.) and electron adj beam	USPAT	2004/07/25 15:27
3	104	((250/491.1).CCLS.) and electron adj beam and interferomet\$4	USPAT	2004/07/25 15:28
4	105	((250/491.1).CCLS.) and electron adj beam and interferomet\$4	USPAT	2004/07/25 15:28
5	55	((250/491.1).CCLS.) and electron adj beam same interferomet\$4	USPAT	2004/07/25 15:28
-	1813	control\$4 same energy near5 (electron charge\$3 adj particle) near5 beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 13:48
-	255	(control\$4 same energy near5 (electron charge\$3 adj particle) near5 beam) and +	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/06 14:55
-	0	(control\$4 same energy near5 (electron charge\$3 adj particle) near5 beam) and estimat\$4.clms.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/06 14:56
-	165	(control\$4 same energy near5 (electron charge\$3 adj particle) near5 beam) and estimat\$4.bi.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/06 15:29
-	3	energy adj control\$4 adj electron adj beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/06 15:35
-	40	control\$4 adj energy adj electron adj beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/06 15:42
-	2	5557596.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/06 15:48
-	13	5557596.URPN.	USPAT	2002/12/06 15:43
-	5	250/492.3.ccls. and electron near5 beam near5 intensity near5 control	USPAT; US-PGPUB	2002/12/06 17:36
-	16	250/492.3.ccls. and electron near5 beam near5 intensity near5 control\$4	USPAT; US-PGPUB	2002/12/06 18:35
-	0	250/492.3.ccls. and current adj mirror	USPAT; US-PGPUB	2002/12/06 18:35
-	263	250/\$.ccls. and current adj mirror	USPAT; US-PGPUB	2002/12/06 18:38
-	6	(250/\$.ccls. and current adj mirror) and electron adj beam	USPAT; US-PGPUB	2002/12/06 18:39
-	333	control\$4 same energy near5 (electron charge\$3 adj particle) near5 beam and extract\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 12:58
-	2278	electron same beam same extract\$4	USPAT; US-PGPUB	2002/12/08 12:58
-	33	control\$4 same energy near5 (electron charge\$3 adj particle) near5 beam and extractor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 13:20
-	1477	field same emission same electron same gun	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 13:20

-	32	(control\$4 same energy near5 (electron charge\$3 adj particle) near5 beam and extract\$4) and (field same emission same electron same gun)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 13:24
-	1165	Hilton.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 13:25
-	0	Hilton-richard.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 21:57
-	2	Hilton-r.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 13:30
-	33397	electron adj gun not thermoelectron	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 13:31
-	3	(electron adj gun not thermoelectron) and emitter same extractor same target	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 13:37
-	2	5196707.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 14:39
-	2	5557596.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 17:24
-	22608	current adj mirror	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 17:27
-	268	(current adj mirror) and 250/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 17:28
-	0	(current adj mirror) and 250/492.3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 17:27
-	6	((current adj mirror) and 250/\$.ccls.) and electron adj beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/08 17:28
-	8680	369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492.\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.	USPAT; US-PGPUB	2004/07/24 16:15
-	3656	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492.\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and electron adj beam	USPAT; US-PGPUB	2002/12/09 22:00

-	1	((369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and electron adj beam) and current adj mirror	USPAT; US-PGPUB	2002/12/09 21:53
-	1	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and current adj mirror	USPAT; US-PGPUB	2002/12/09 21:53
-	1235	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and extract\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 21:57
-	828	((369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and extract\$4) and (electron particle) adj beam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 21:59
-	730	((369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and extract\$4) and (electron particle) adj beam) and control\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/09 21:59
-	1338	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and electron adj beam same control	USPAT; US-PGPUB	2002/12/09 22:00
-	1699	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and electron adj beam same control\$4	USPAT; US-PGPUB	2002/12/09 22:00
-	62	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and electron adj beam same control same extract\$4	USPAT; US-PGPUB	2002/12/09 22:02
-	7	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls.) and electron adj beam same control same extract\$4 same sens\$4	USPAT; US-PGPUB	2002/12/09 22:06
-	20	electron adj beam same control same extract\$4 same sens\$4	USPAT; US-PGPUB	2002/12/09 22:06
-	11816	369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1	USPAT; US-PGPUB	2004/07/25 15:16
-	2164	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1) and mirror\$4	USPAT; US-PGPUB	2004/07/24 23:02
-	767	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1) and mirror\$4 same position	USPAT; US-PGPUB	2004/07/24 17:06

-	993	(369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1) and mirror\$4 same (position reference)	USPAT; US-PGPUB	2004/07/24 17:06
-	108901	((electron proton neutron energy ion) near2 beam	USPAT; US-PGPUB	2004/07/24 17:07
-	119182	((electron proton neutron energy ion) near2 beam	USPAT; US-PGPUB	2004/07/24 23:33
-	6747	((electron proton neutron energy ion) near2 beam) and (369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1)	USPAT; US-PGPUB	2004/07/24 17:07
-	1308	((electron proton neutron energy ion) near2 beam) and (369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1)) and ((369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1) and mirror\$4)	USPAT; US-PGPUB	2004/07/24 17:08
-	855	((electron proton neutron energy ion) near2 beam) and (369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1)) and ((369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1) and mirror\$4)) and detect\$4	USPAT; US-PGPUB	2004/07/24 17:09
-	292	((electron proton neutron energy ion) near2 beam) and (369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1)) and ((369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1) and mirror\$4)) and detect\$4) and scatter\$4	USPAT; US-PGPUB	2004/07/24 17:10
-	151	((electron proton neutron energy ion) near2 beam) and (369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1)) and ((369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492\$.ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1) and mirror\$4)) and detect\$4) and scatter\$4) and (associat\$4 CORRELAT\$4)	USPAT; US-PGPUB	2004/07/24 17:13
-	1253	reference adj mirror	USPAT; US-PGPUB	2004/07/24 17:13
-	279	(reference adj mirror) and ((electron proton neutron energy ion) near2 beam)	USPAT; US-PGPUB	2004/07/24 17:14

-	32	((reference adj mirror) and ((electron proton neutron energy ion) near2 beam)) and (369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492.\$ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1)	USPAT; US-PGPUB	2004/07/24 17:17
-	100096	beam with position	USPAT; US-PGPUB	2004/07/24 17:17
-	219	(beam with position) and ((reference adj mirror) and ((electron proton neutron energy ion) near2 beam))	USPAT; US-PGPUB	2004/07/24 17:18
-	28	((beam with position) and ((reference adj mirror) and ((electron proton neutron energy ion) near2 beam))) and (369/101.ccls. 396/100.ccls. 365/151.ccls. 250/310.ccls. 250/251.ccls. 250/492.\$ccls. 219/121.27.ccls. 313/337.ccls. 156/643.ccls. 430/5.ccls. 250/491.1)	USPAT; US-PGPUB	2004/07/24 17:47
-	0	relat\$4 same position same electron adj beam and (support same member same motion) and "beam detecting unit" and reference same mirror	USPAT; US-PGPUB	2004/07/24 17:52
-	1	relat\$4 same position same electron adj beam and (support same member same motion) and reference same mirror	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 17:52
-	1	relat\$4 same position same electron adj beam and (support same member same motion) and reference same mirror	USPAT; US-PGPUB	2004/07/24 17:52
-	141	signal same detector same position and electron adj beam and position same reference with mirror	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/24 23:32
-	119182	(electron proton neutron energy ion) near2 beam	USPAT; US-PGPUB	2004/07/24 23:34
-	890	((electron proton neutron energy ion) near2 beam ) same interferomet\$4	USPAT; US-PGPUB	2004/07/24 23:34
-	95307	scatt\$4	USPAT; US-PGPUB	2004/07/24 23:34
-	262	scatt\$4 and (((electron proton neutron energy ion) near2 beam ) same interferomet\$4)	USPAT; US-PGPUB	2004/07/24 23:35
-	1094520	detect\$4	USPAT; US-PGPUB	2004/07/24 23:35
-	236	detect\$4 and (scatt\$4 and (((electron proton neutron energy ion) near2 beam ) same interferomet\$4))	USPAT; US-PGPUB	2004/07/24 23:39
-	2	"6437347"	USPAT; US-PGPUB	2004/07/24 23:39
-	12	(US-5334282-\$ or US-5945683-\$ or US-3634645-\$ or US-6066849-\$ or US-5254911-\$).did. or (US-20030211402-\$ or US-20030186136-\$ or US-20030186134-\$ or US-20030107006-\$ or US-20020154839-\$ or US-20040141185-\$ or US-20030218757-\$).did.	USPAT; US-PGPUB	2004/07/25 12:38
-	38467	interferomet\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 15:27
-	642	interferomet\$4 same "electron beam"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 12:40

-	26	interferomet\$4 same "electron beam" same support	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/25 12:40
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